

Figure 1

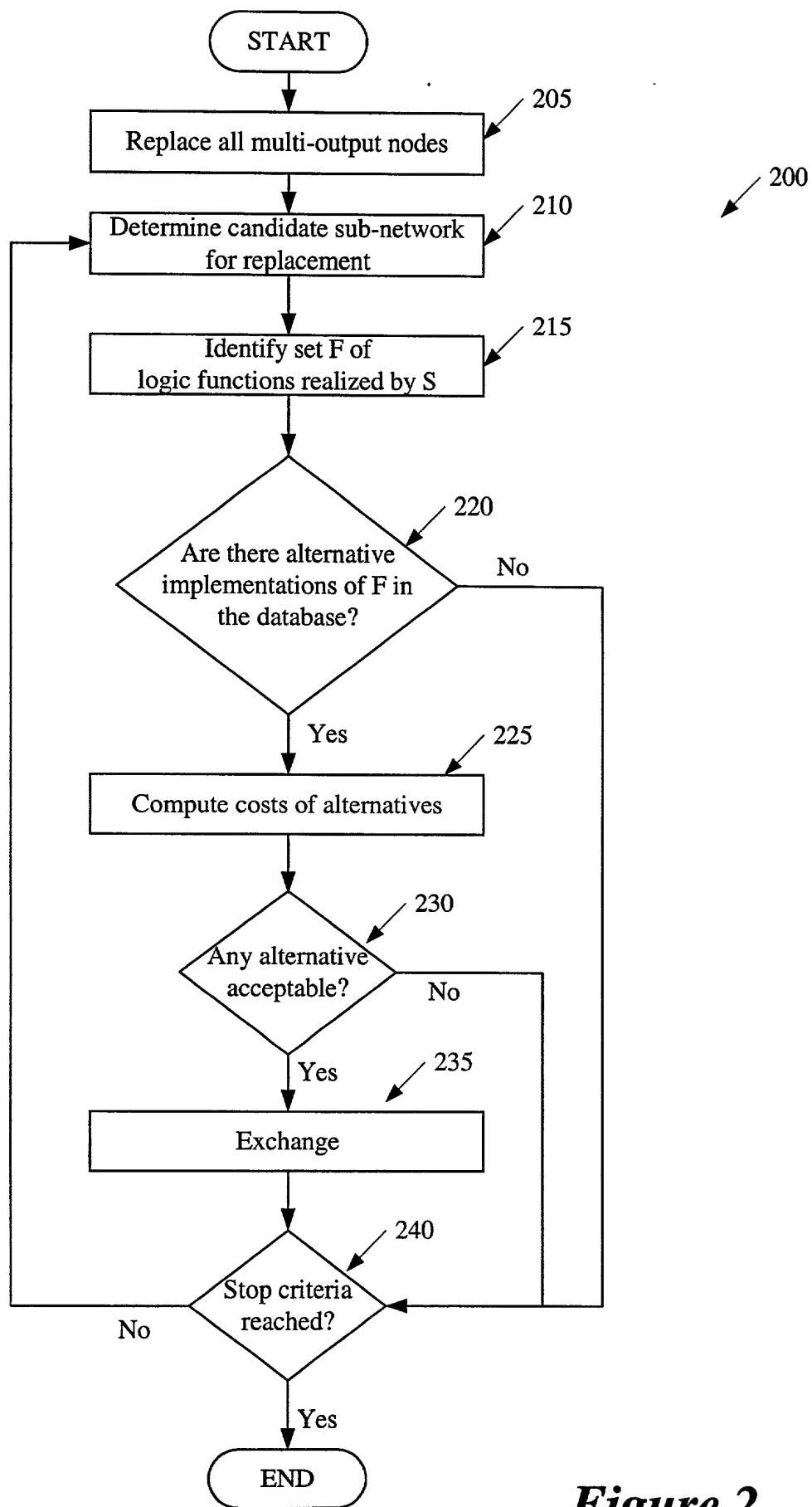
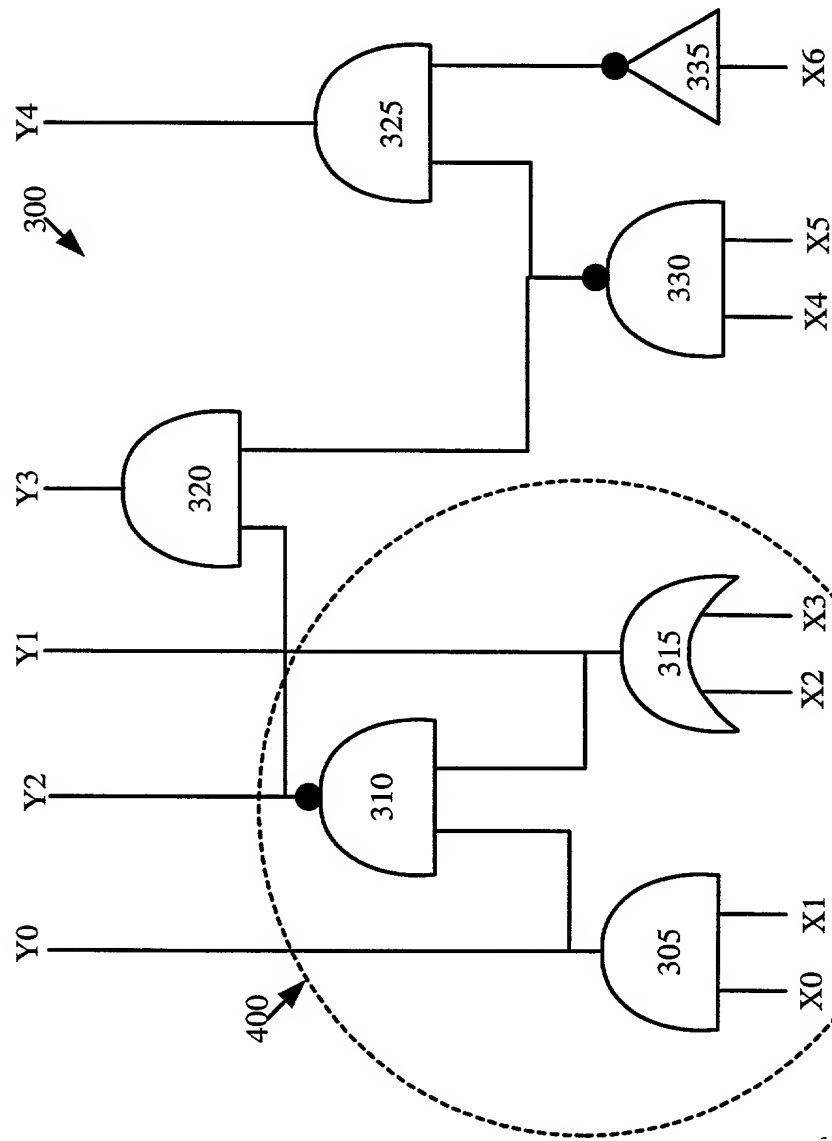
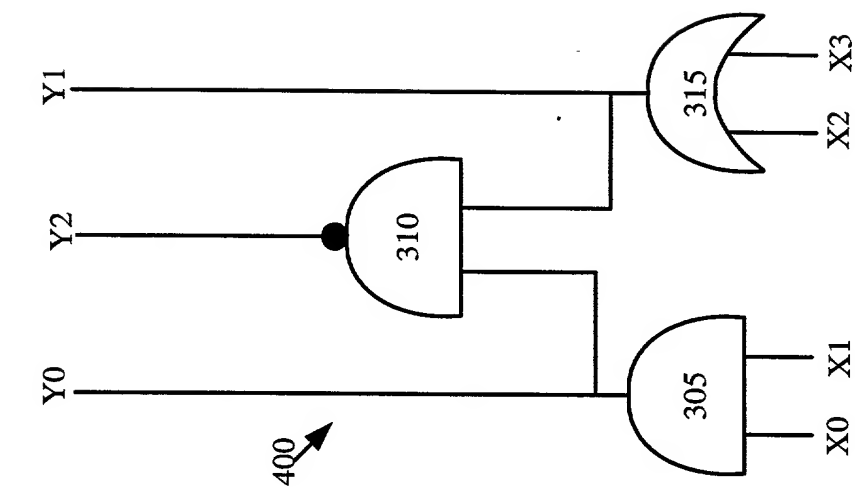


Figure 2



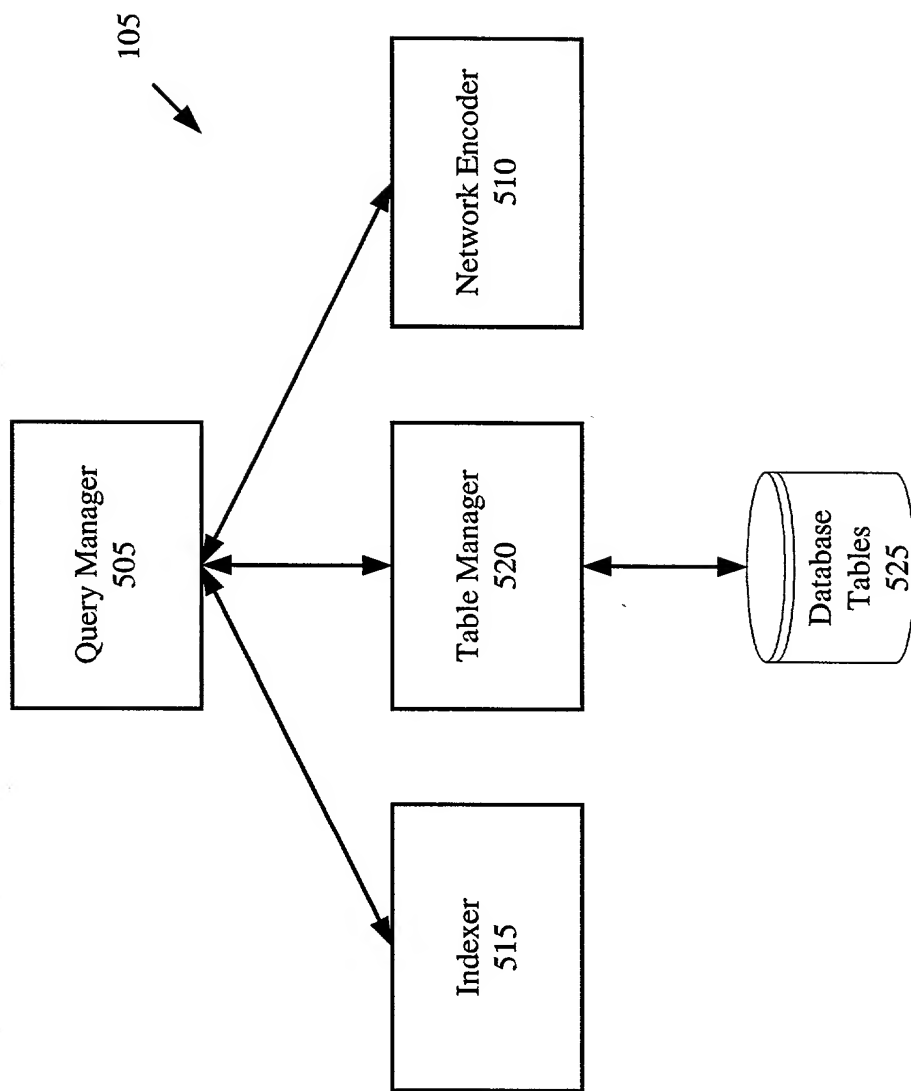


Figure 5

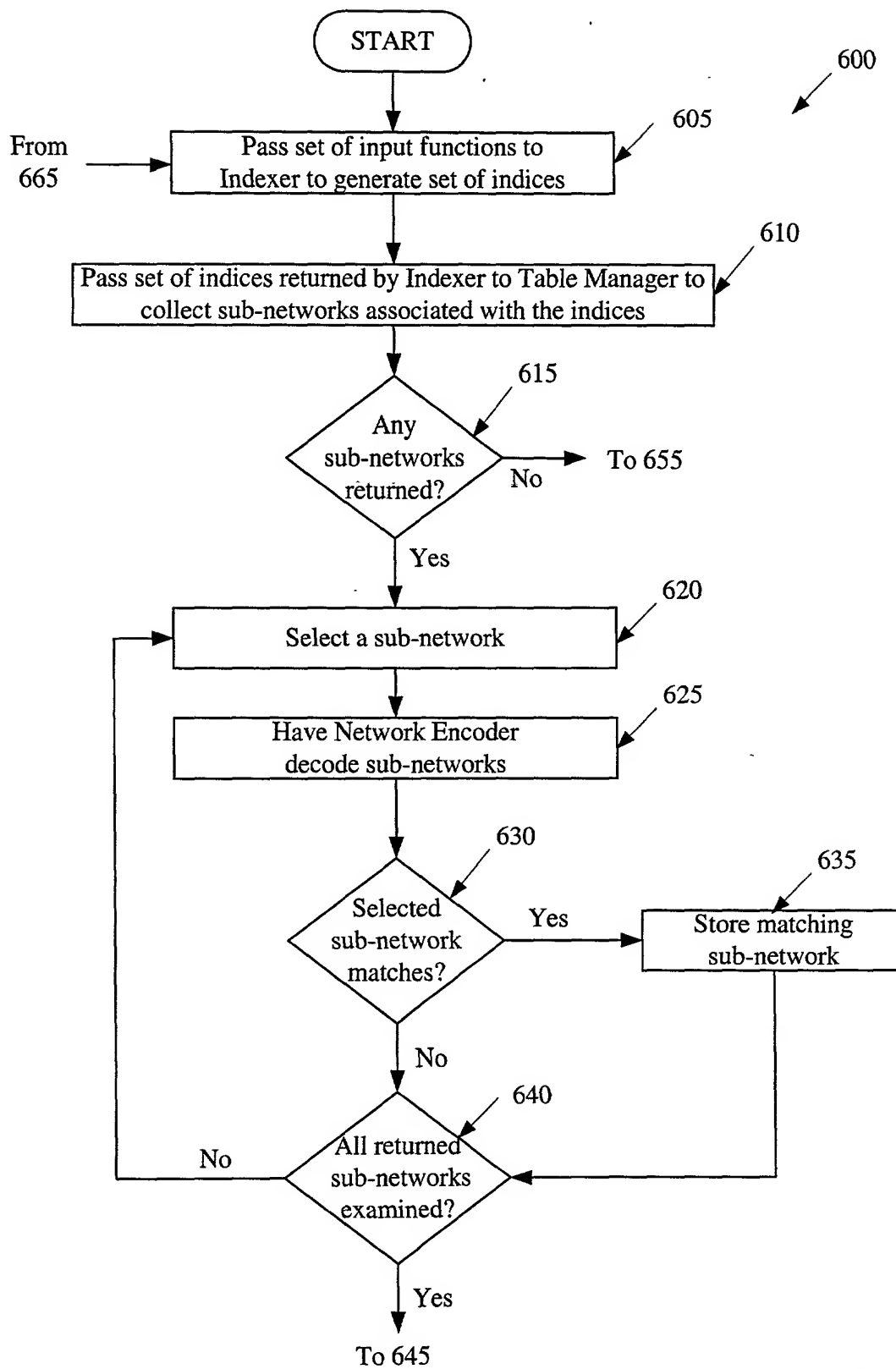


Figure 6A

Figure 6: Figure 6A
Figure 6B

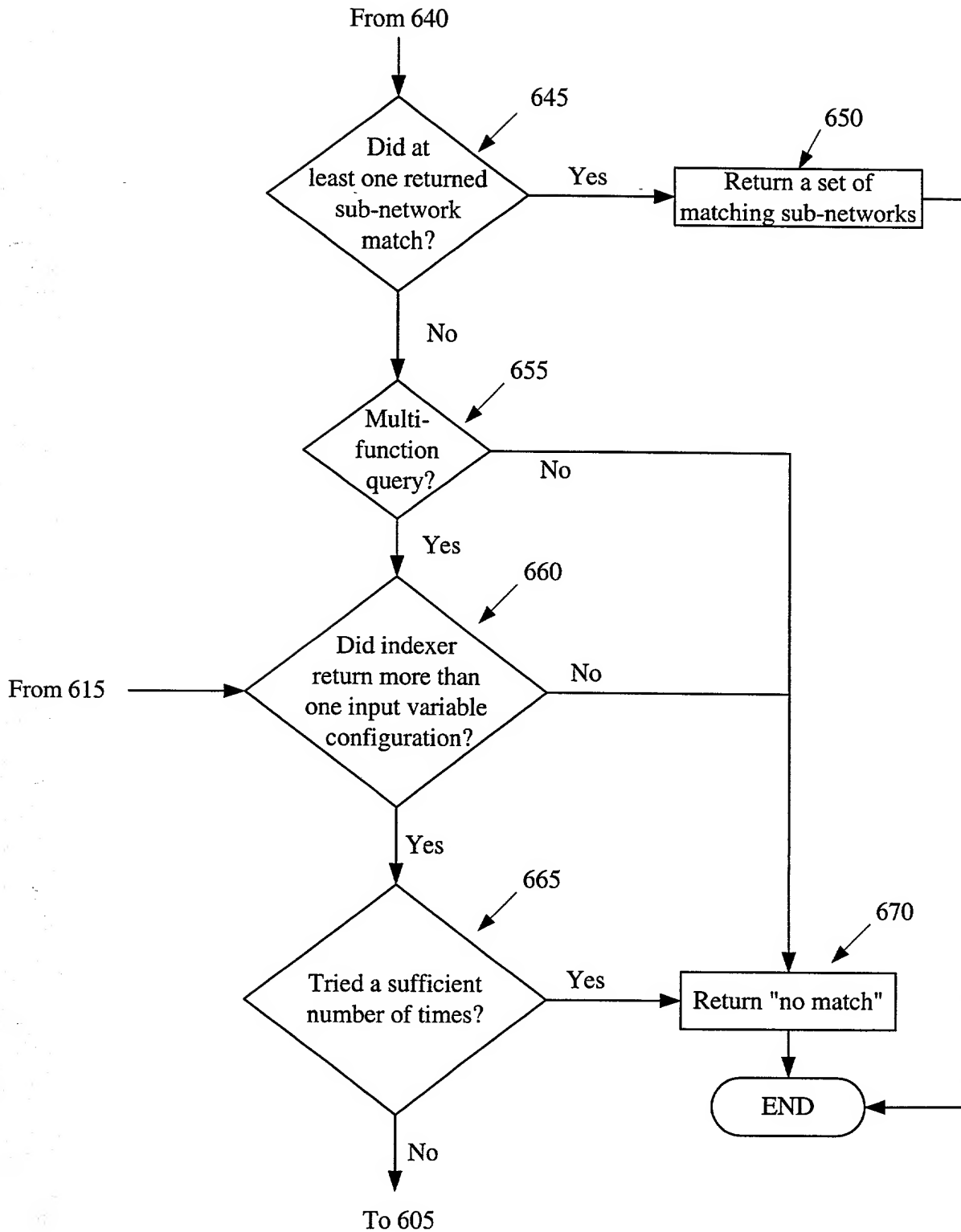


Figure 6B

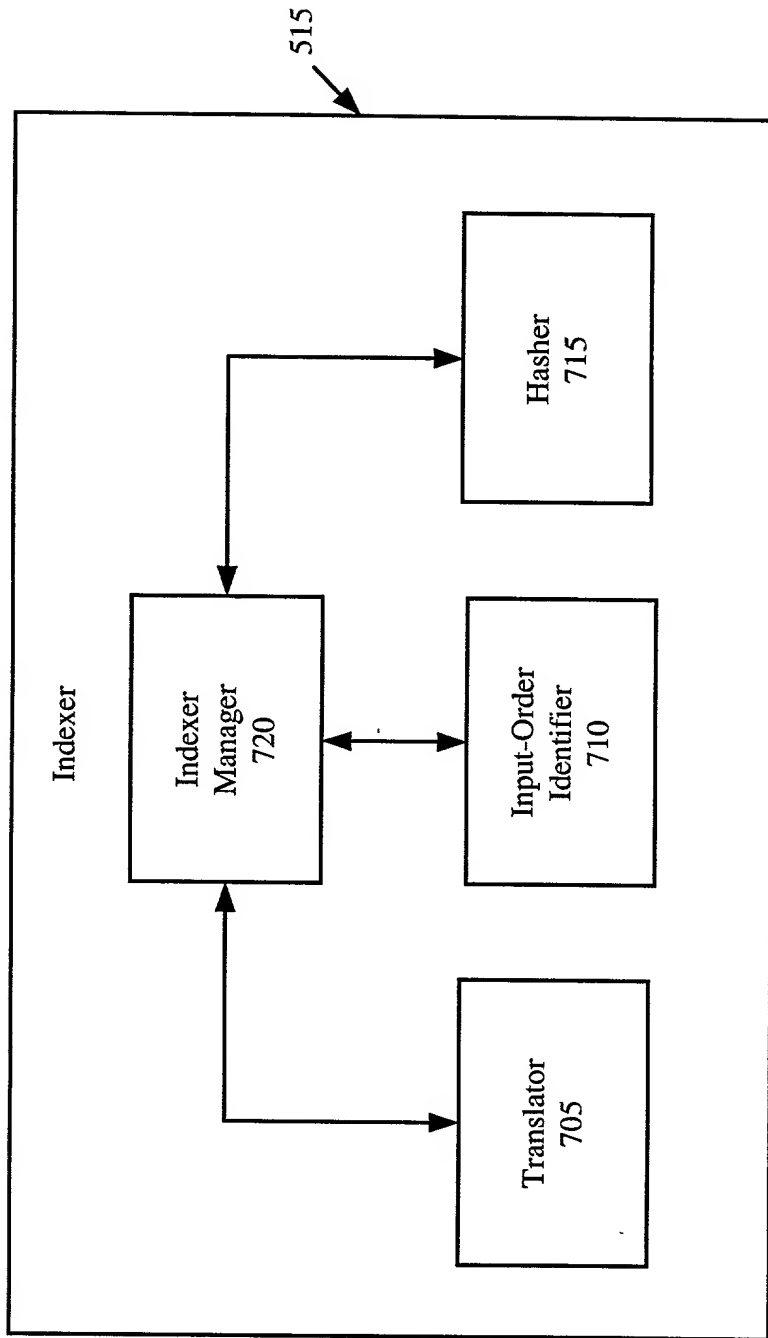


Figure 7

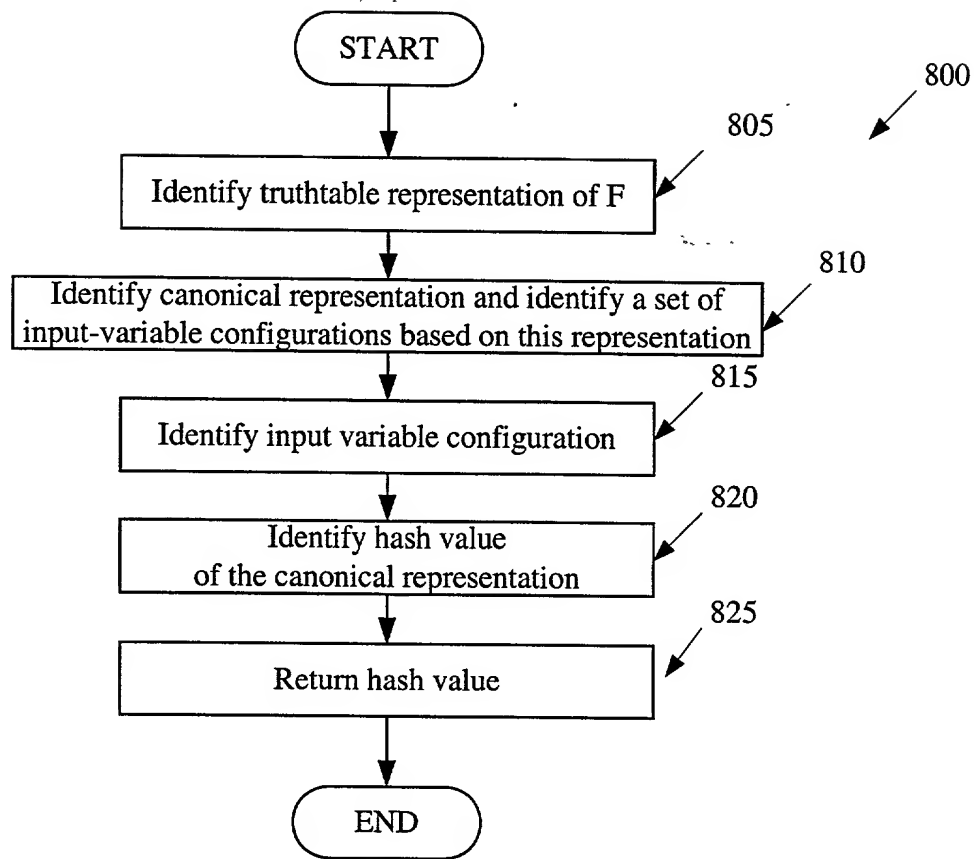


Figure 8

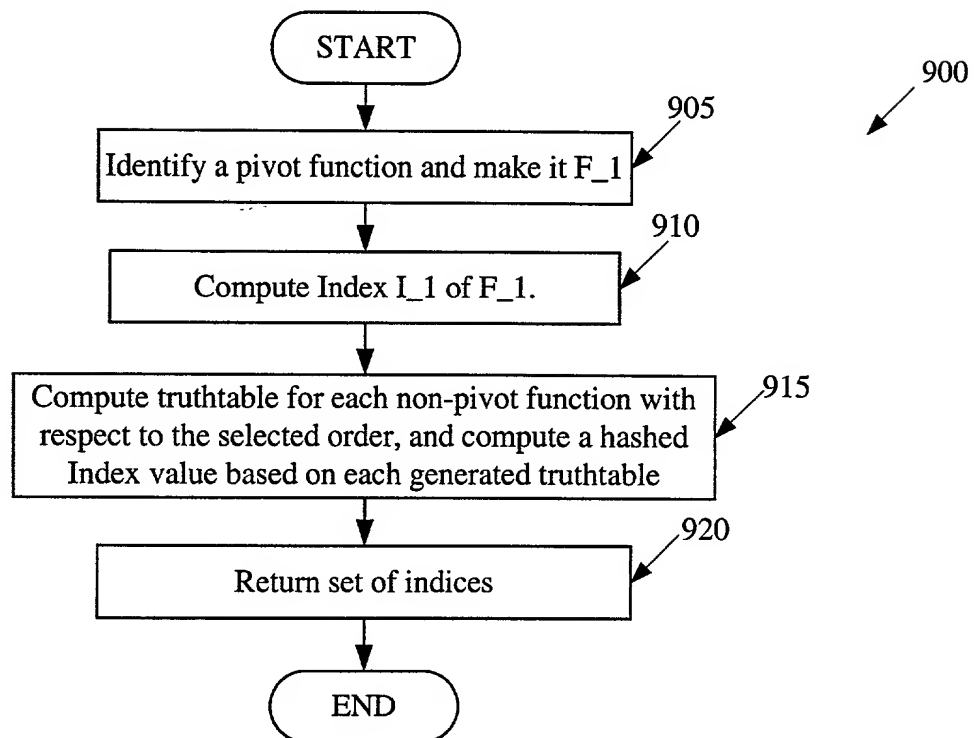


Figure 9

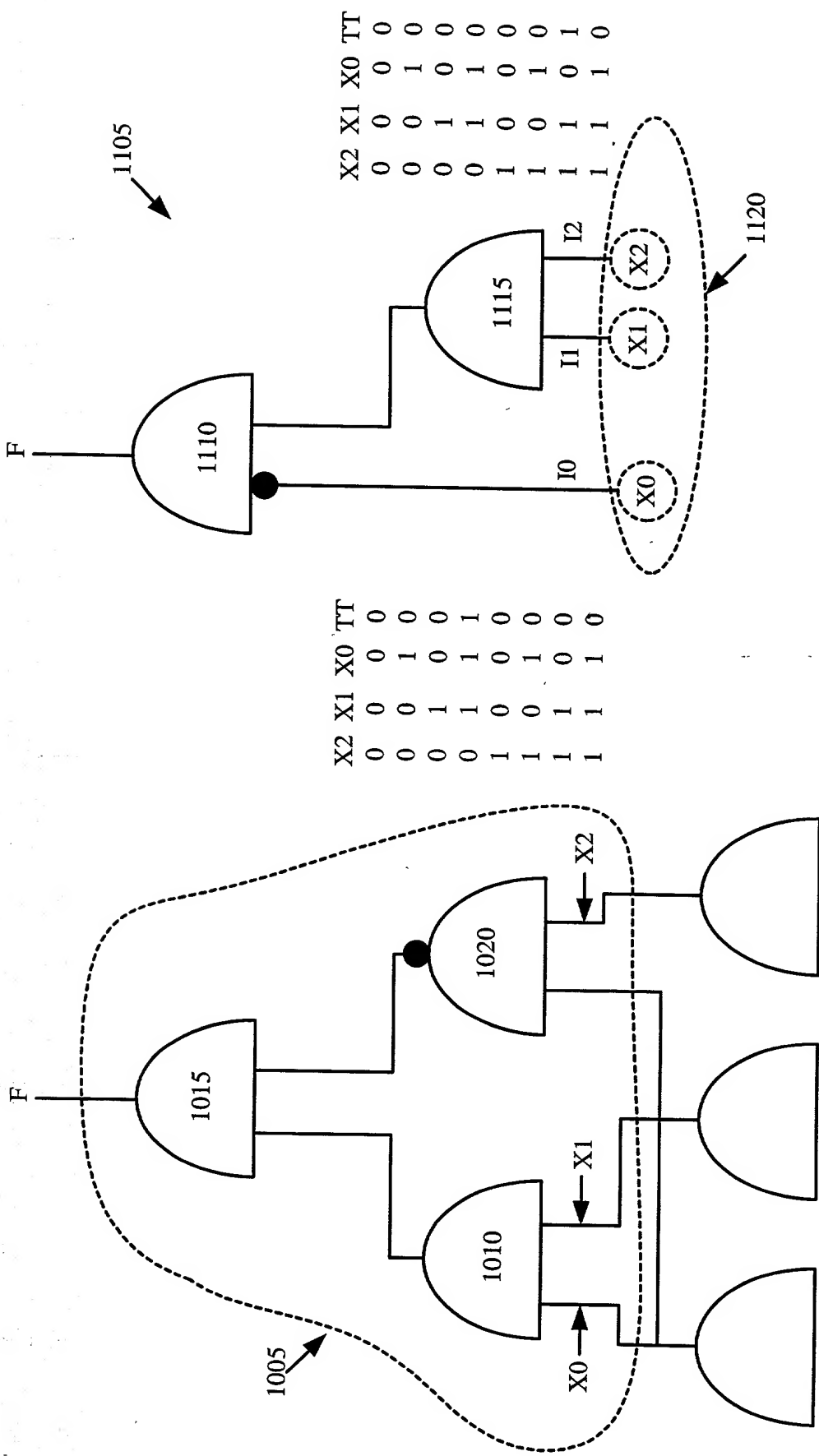
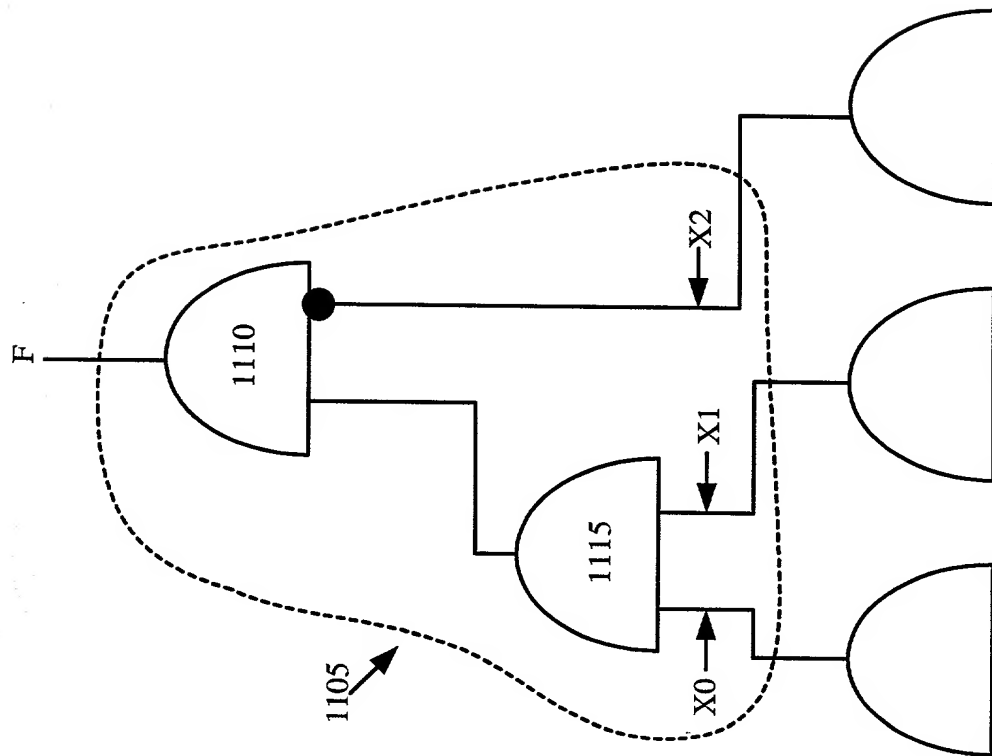


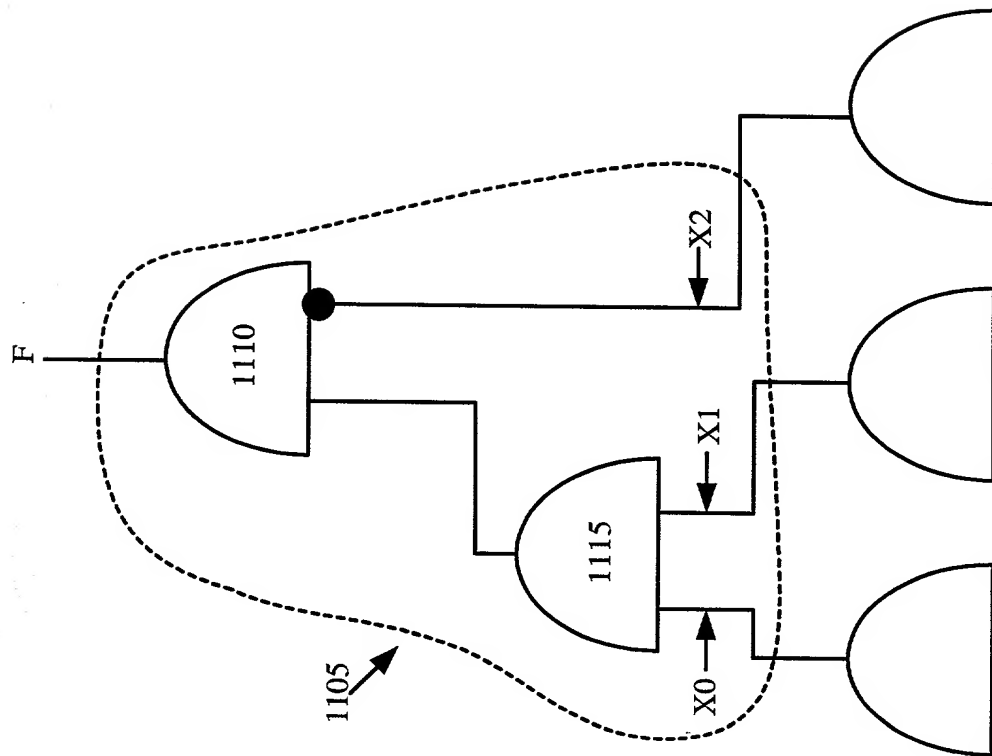
Figure 11

Figure 10



X2	X1	X0	TT
0	0	0	0
0	0	1	0
0	1	0	0
0	1	1	1
1	0	0	0
1	0	1	0
1	1	0	0
1	1	1	0

Figure 12



X2	X1	X0	TT
0	0	0	0
0	0	1	0
0	1	0	0
0	1	1	1
1	0	0	0
1	0	1	0
1	1	0	0
1	1	1	0

Figure 13

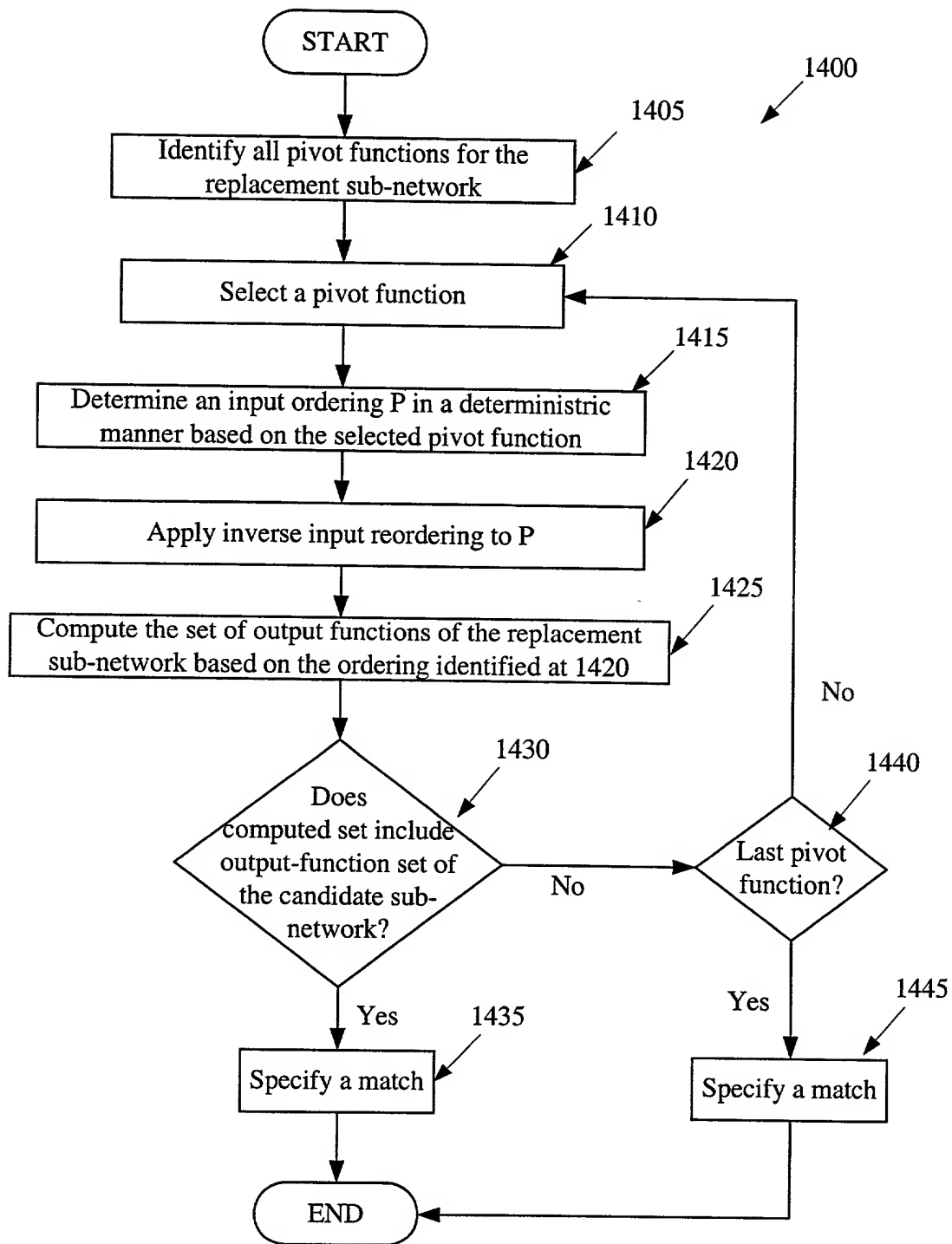


Figure 14

FIG. 15 is a schematic diagram of a network architecture 1500. The network architecture 1500 includes a network 1505, a network controller 1510, and a network of nodes 1515. The network 1505 is connected to the network controller 1510, which is connected to the network of nodes 1515. The network of nodes 1515 includes a first node 1520, a second node 1525, and a third node 1530. The first node 1520 is connected to the second node 1525, which is connected to the third node 1530. The network controller 1510 is connected to the first node 1520, the second node 1525, and the third node 1530. The network 1505 is connected to the first node 1520, the second node 1525, and the third node 1530. The network controller 1510 is connected to the first node 1520, the second node 1525, and the third node 1530. The network of nodes 1515 includes a first node 1520, a second node 1525, and a third node 1530. The first node 1520 is connected to the second node 1525, which is connected to the third node 1530. The network controller 1510 is connected to the first node 1520, the second node 1525, and the third node 1530. The network 1505 is connected to the first node 1520, the second node 1525, and the third node 1530. The network controller 1510 is connected to the first node 1520, the second node 1525, and the third node 1530.

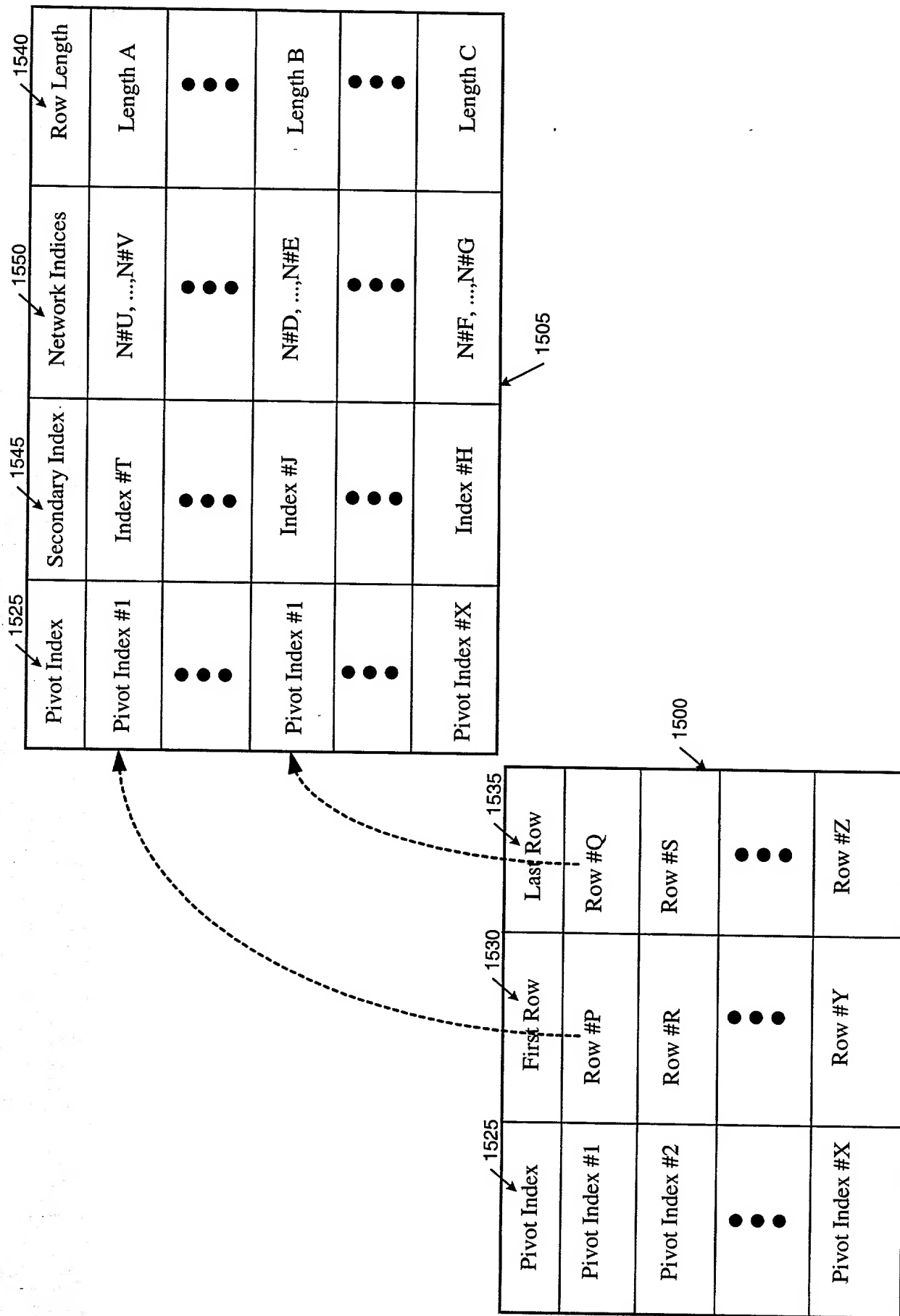


Figure 15

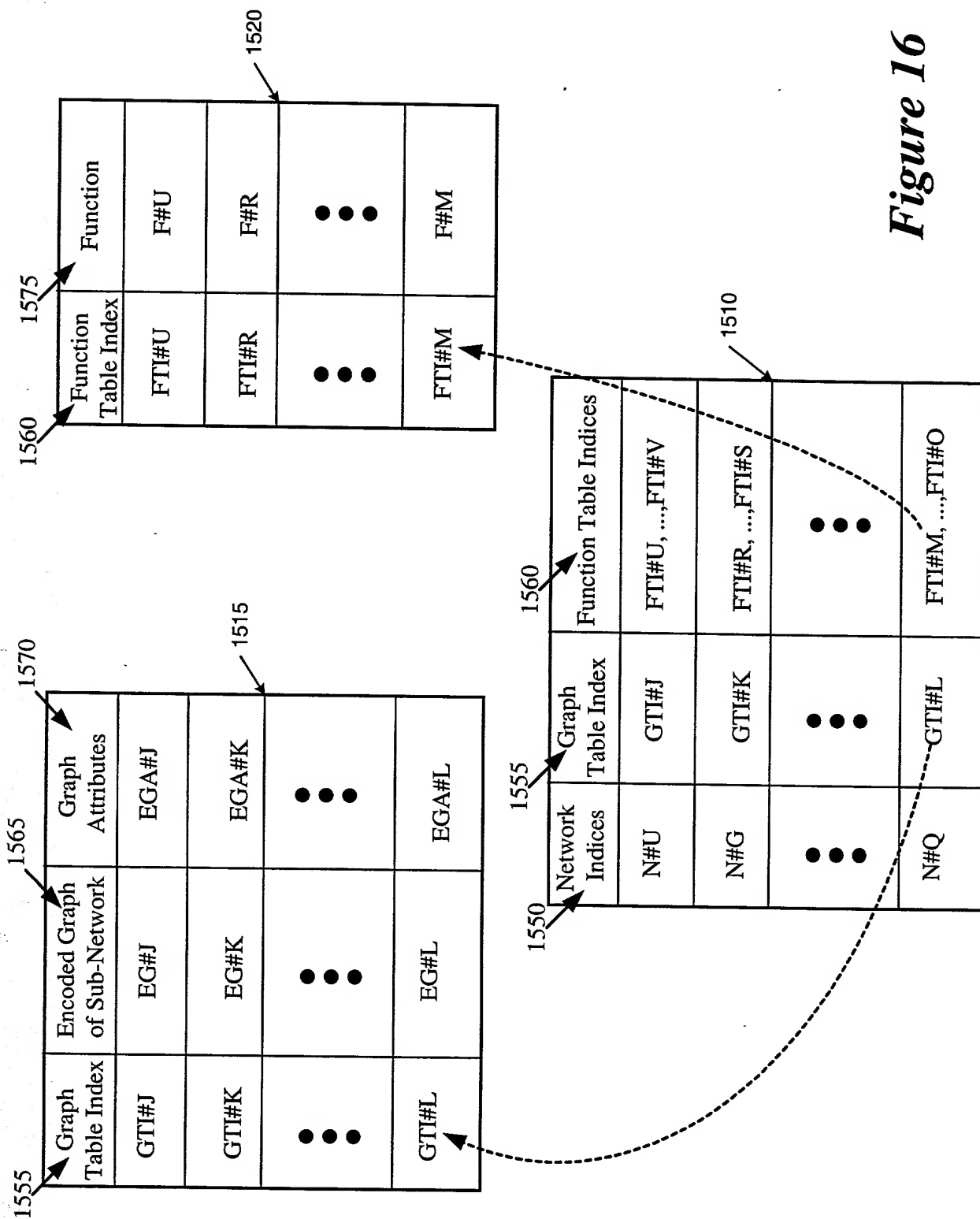


Figure 16

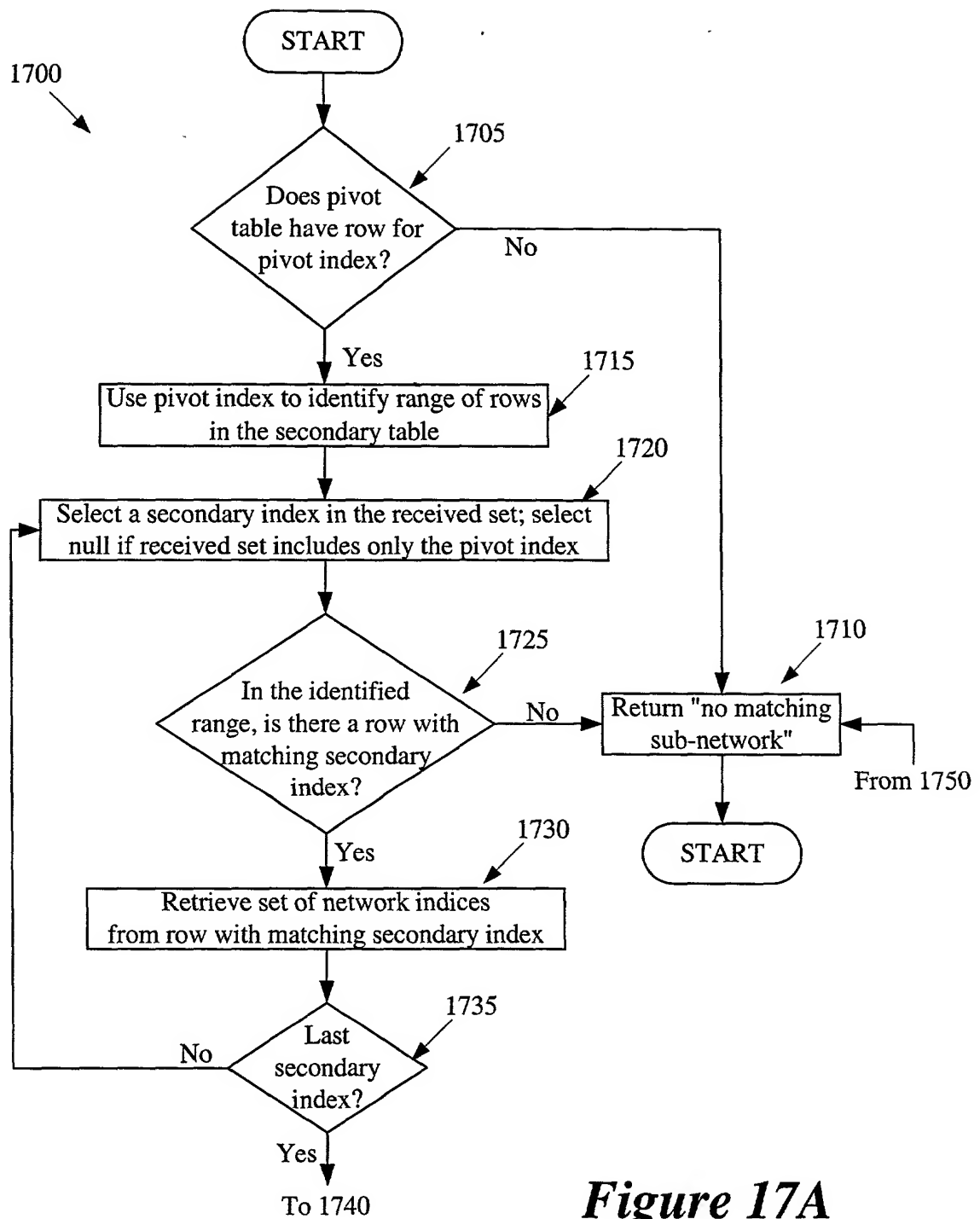


Figure 17A

Figure 17: $\frac{\text{Figure 17A}}{\text{Figure 17B}}$

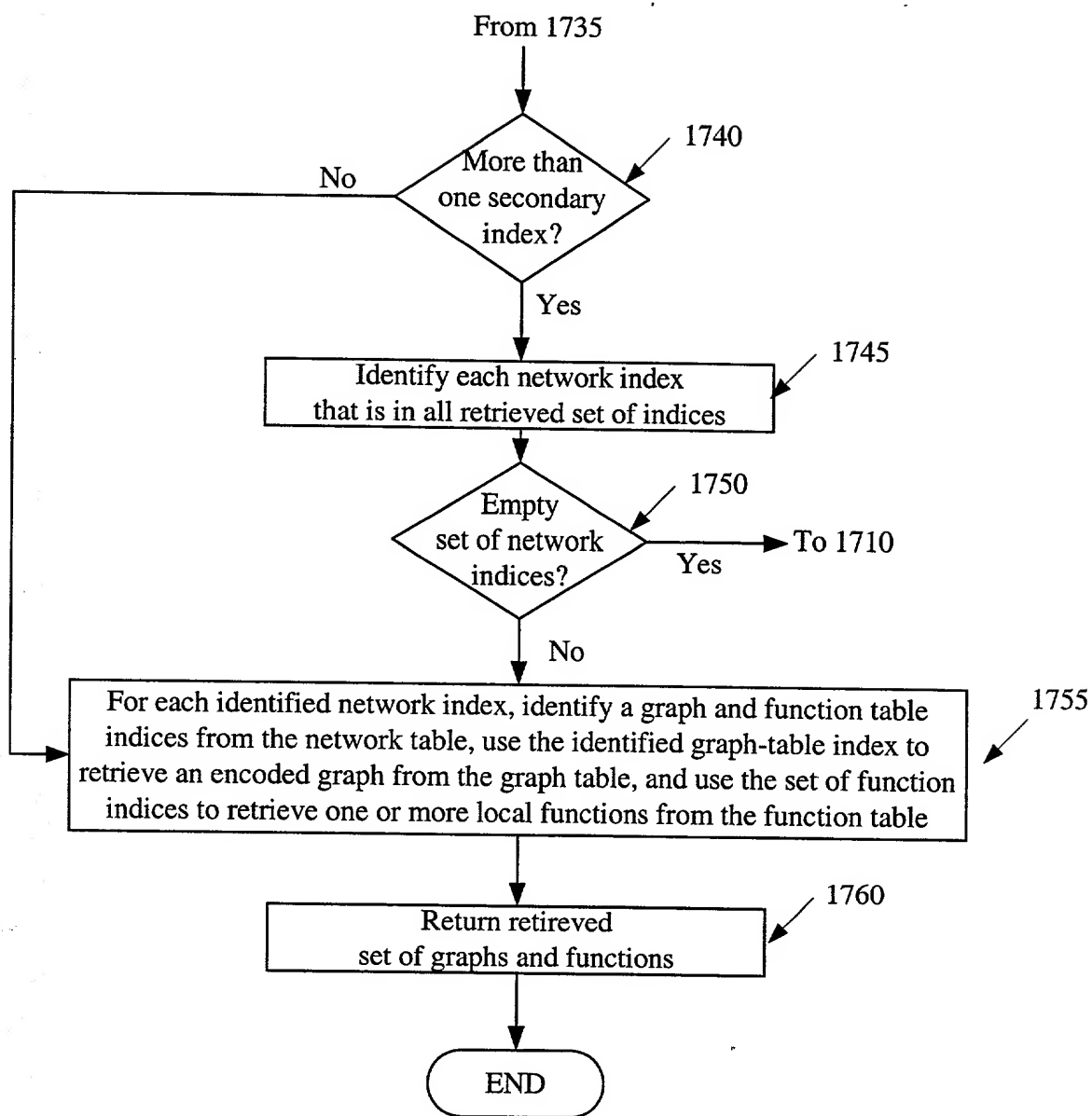


Figure 17B

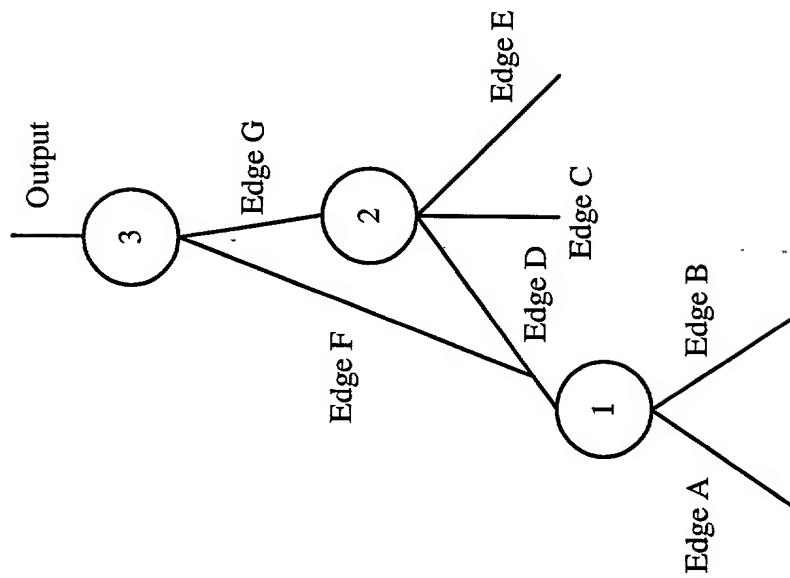


Figure 18

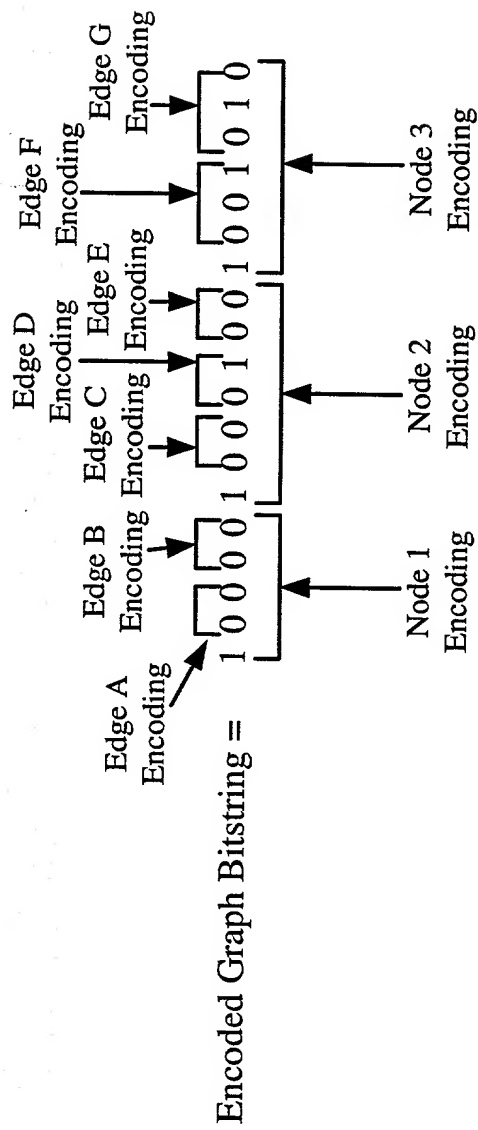


Figure 19

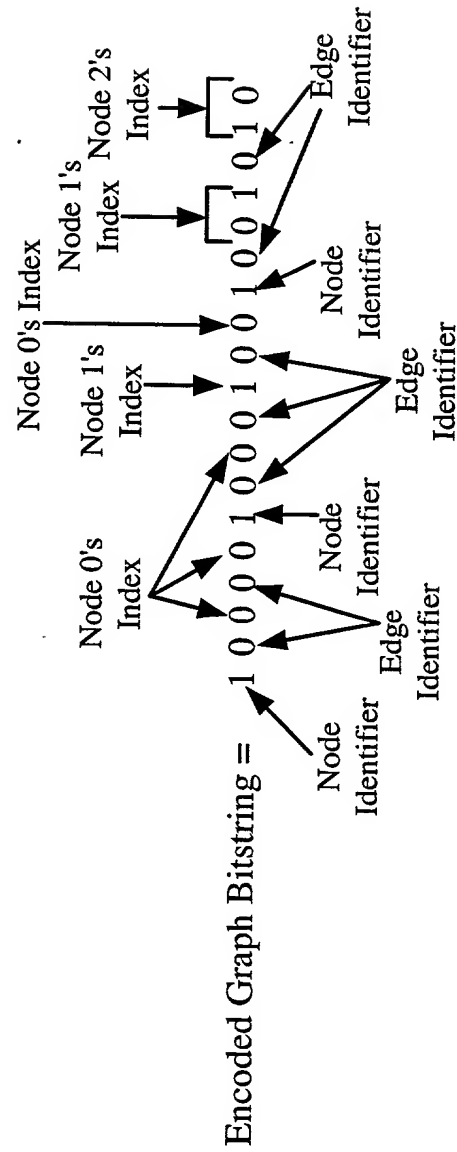


Figure 20

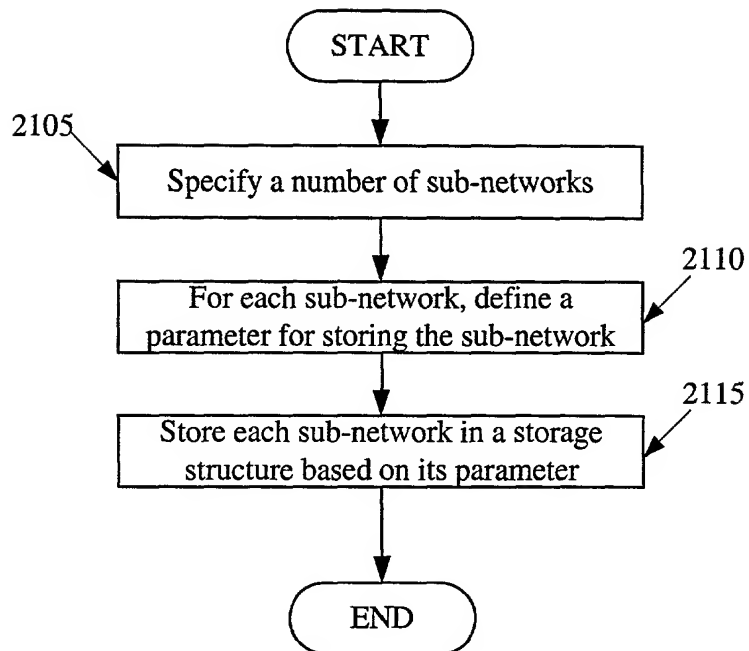


Figure 21

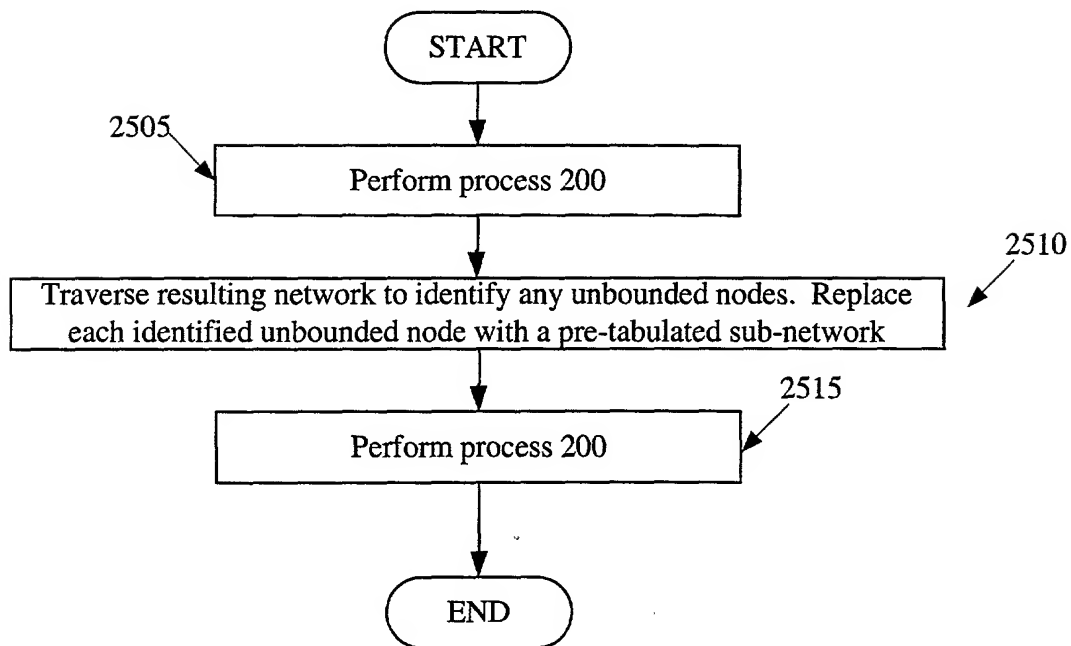


Figure 25

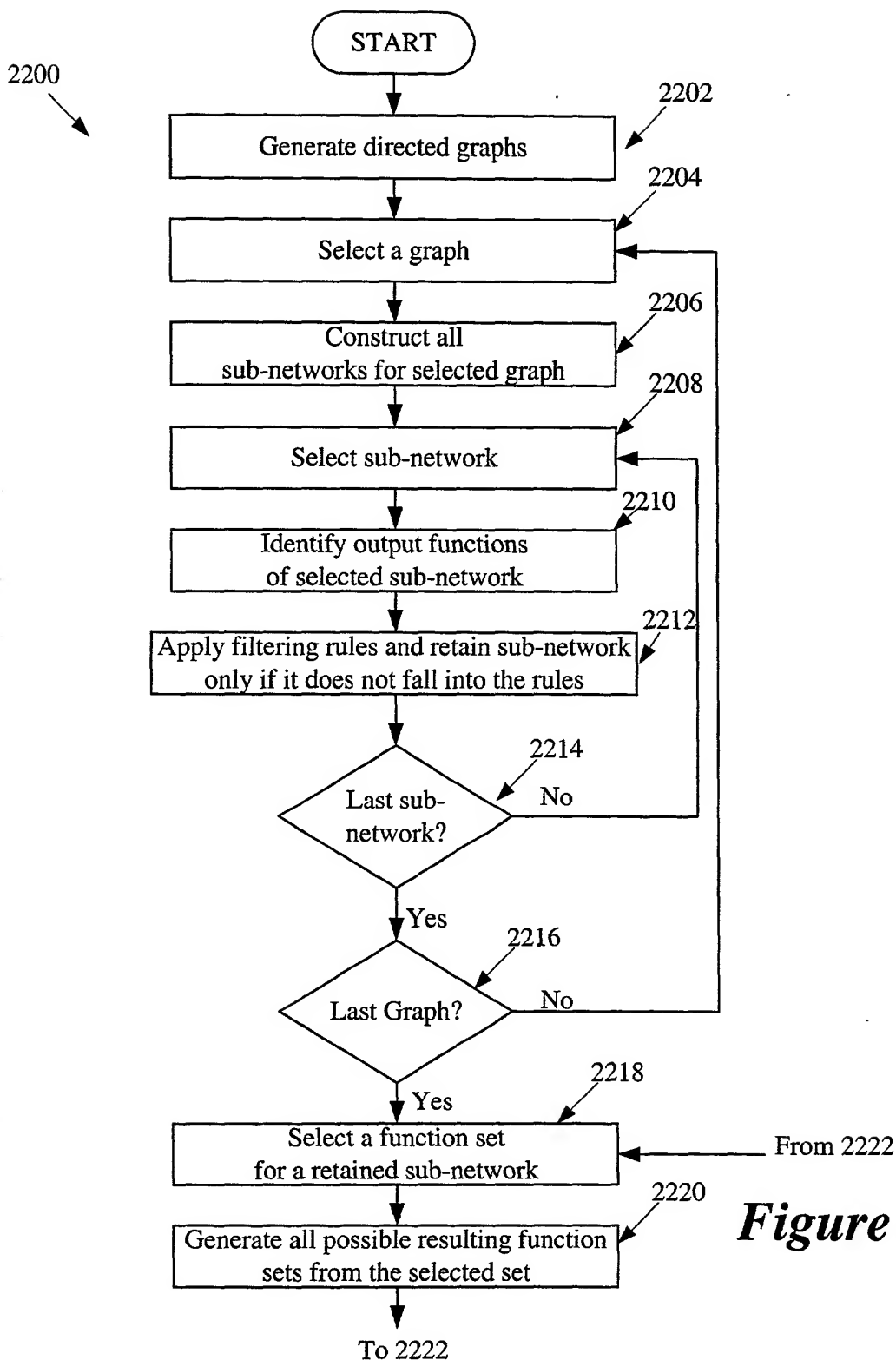


Figure 22A

Figure 22: Figure 22A
Figure 22B
Figure 22C

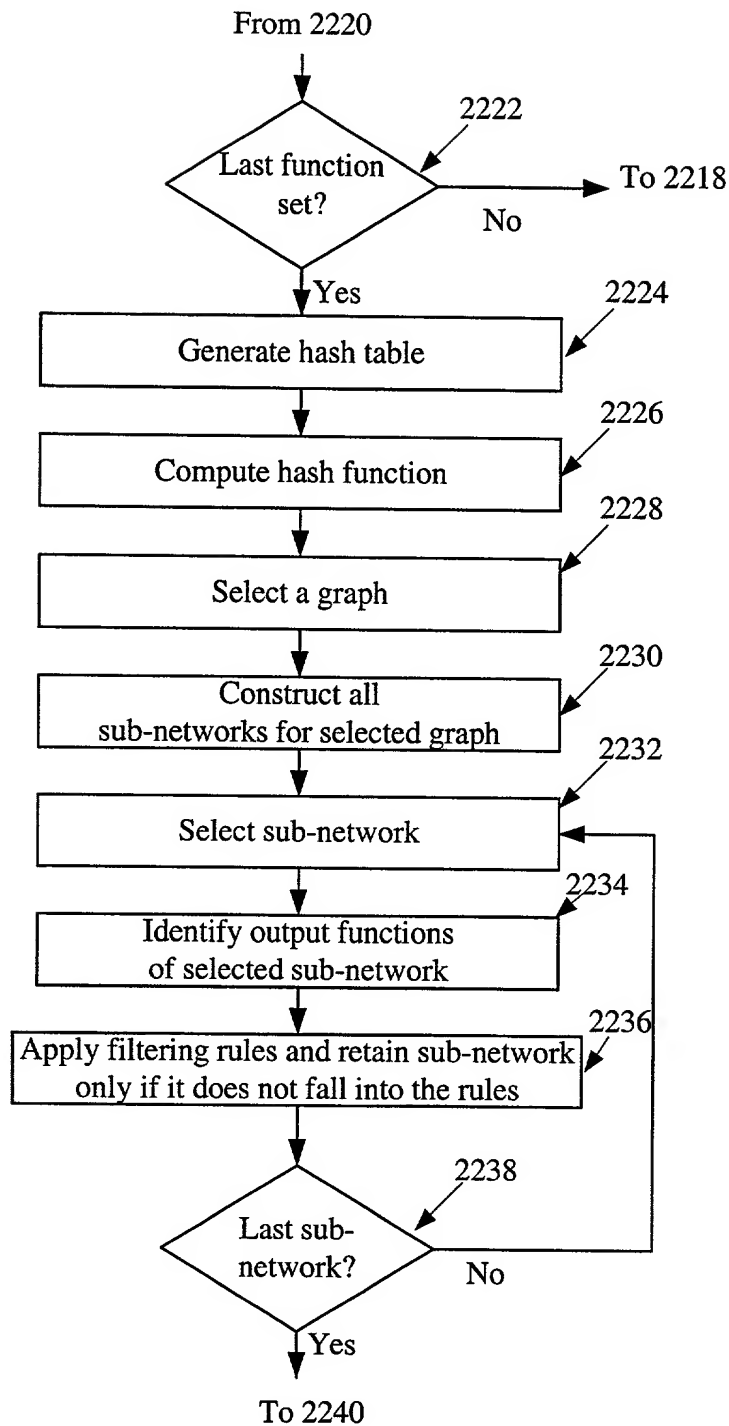


Figure 22B

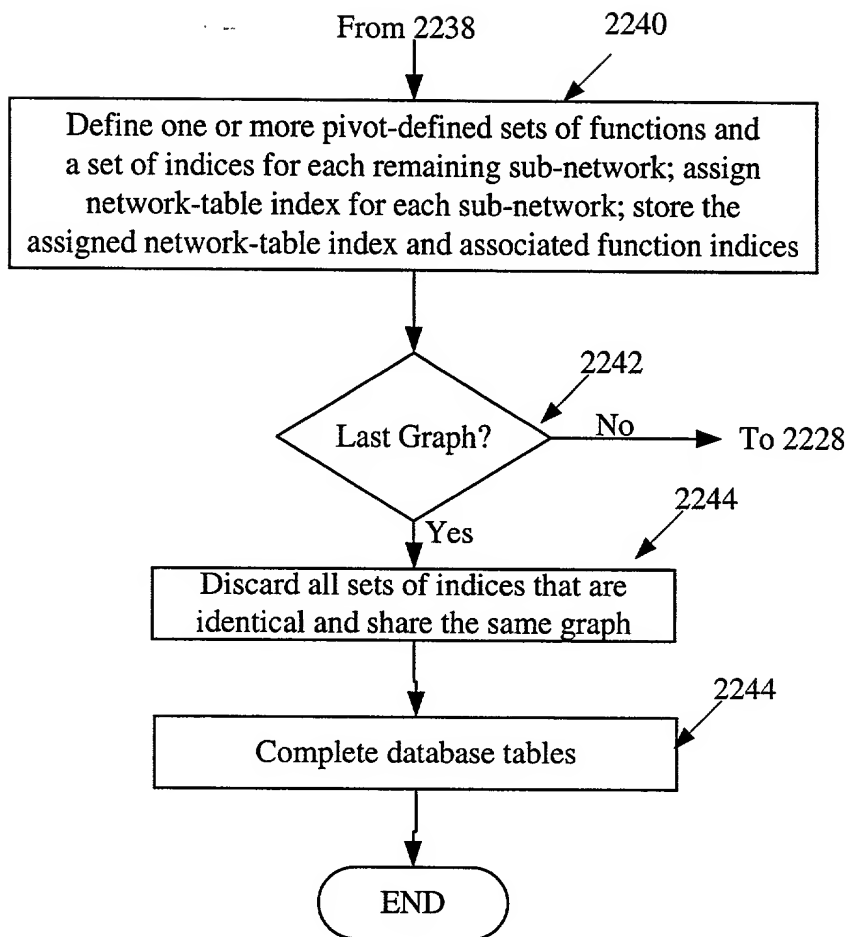


Figure 22C

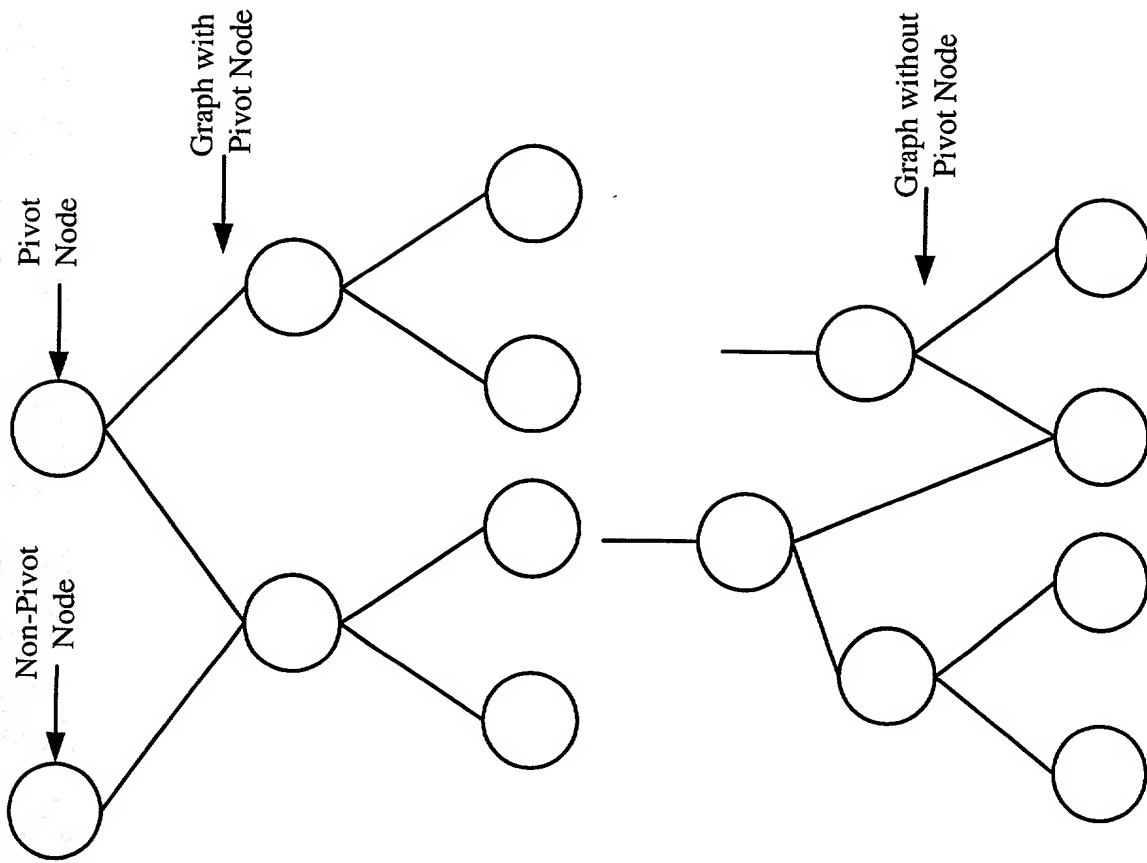


Figure 23

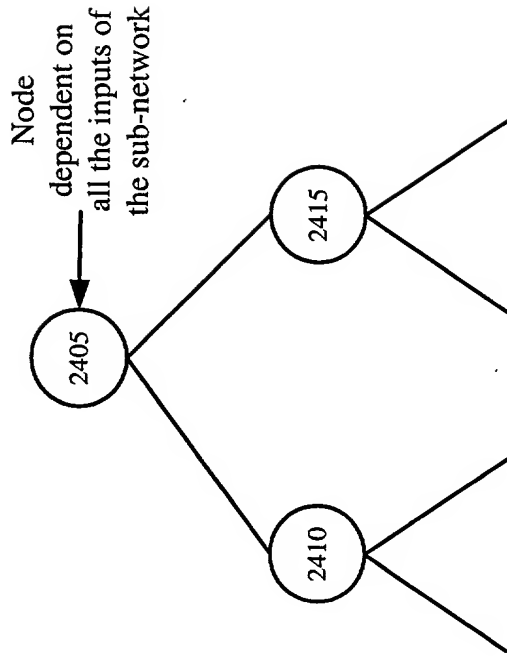


Figure 24

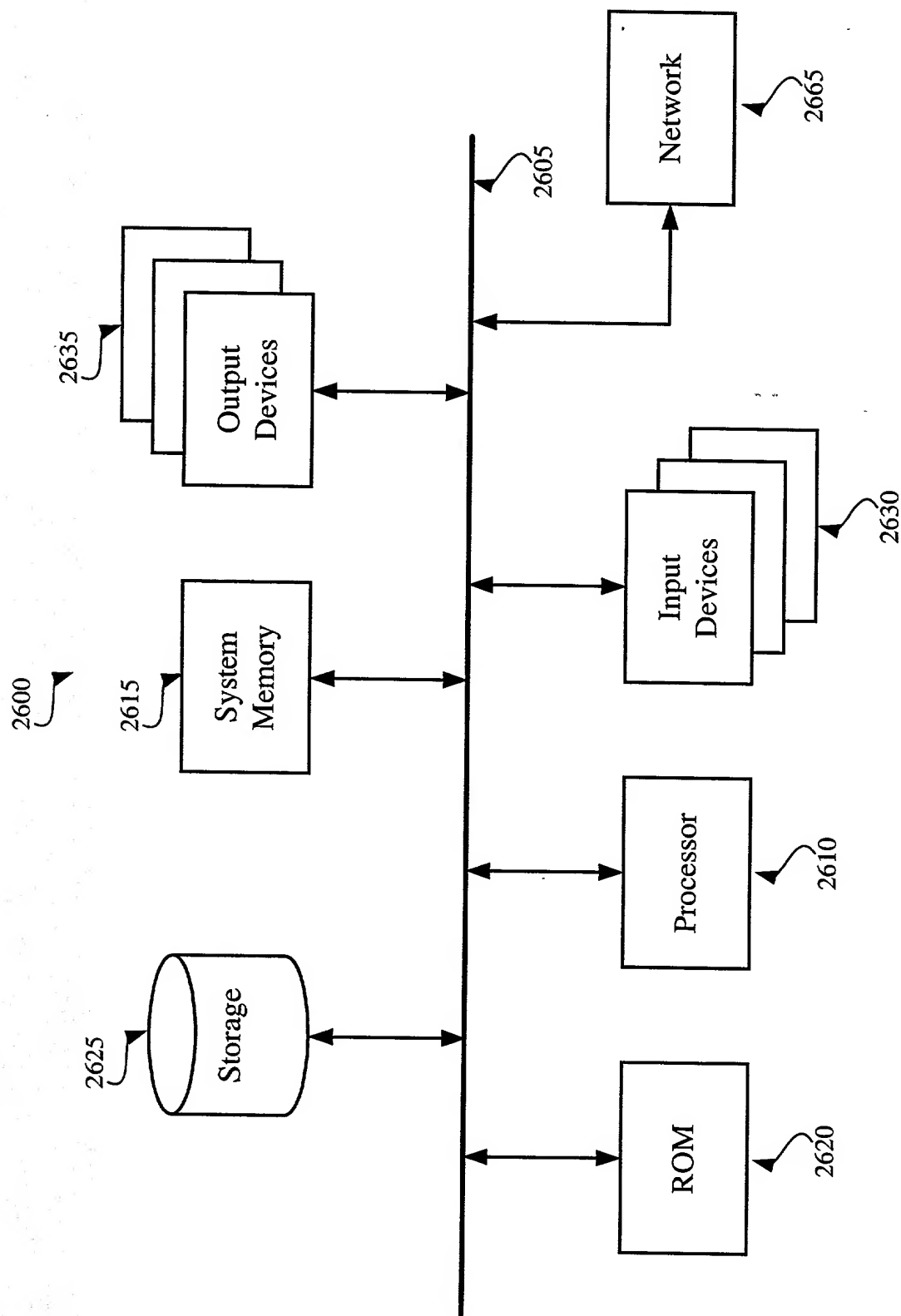


Figure 26